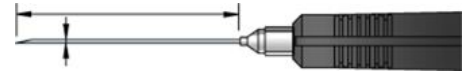


82527 Pt100 needle probe \varnothing 0.5mm L=200mm



General

Application	General purpose small diameter handheld probe
Construction	Needle sensor

Sensor

Type	Single Pt100 sensor
Accuracy	According IEC 60751 Class B
Response time	4 seconds
Max. tip temperature	240°C / 464°F
Connection	3-wire system

Sensor

Material	Stainless steel
Tip diameter	0,5 mm
Probe length	200 mm

Cable

Connection cable	Coiled cable, polyurethane insulated
Cable length	1000 mm
Color	Black
Cable end	Stripped

Options

Connector	3 pole miniature connector with flat pins
Connection	4-wire option

Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model

82527



thermo-electra
temperature sensor solutions

Thermo Electra B.V.
Weteringweg 10
2641KM Pijnacker
The Netherlands

Phone +31 (0)15 - 3621200
Fax +31 (0)15 - 3694082
Email sales@thermo.nl
<http://www.thermo-electra.com>

